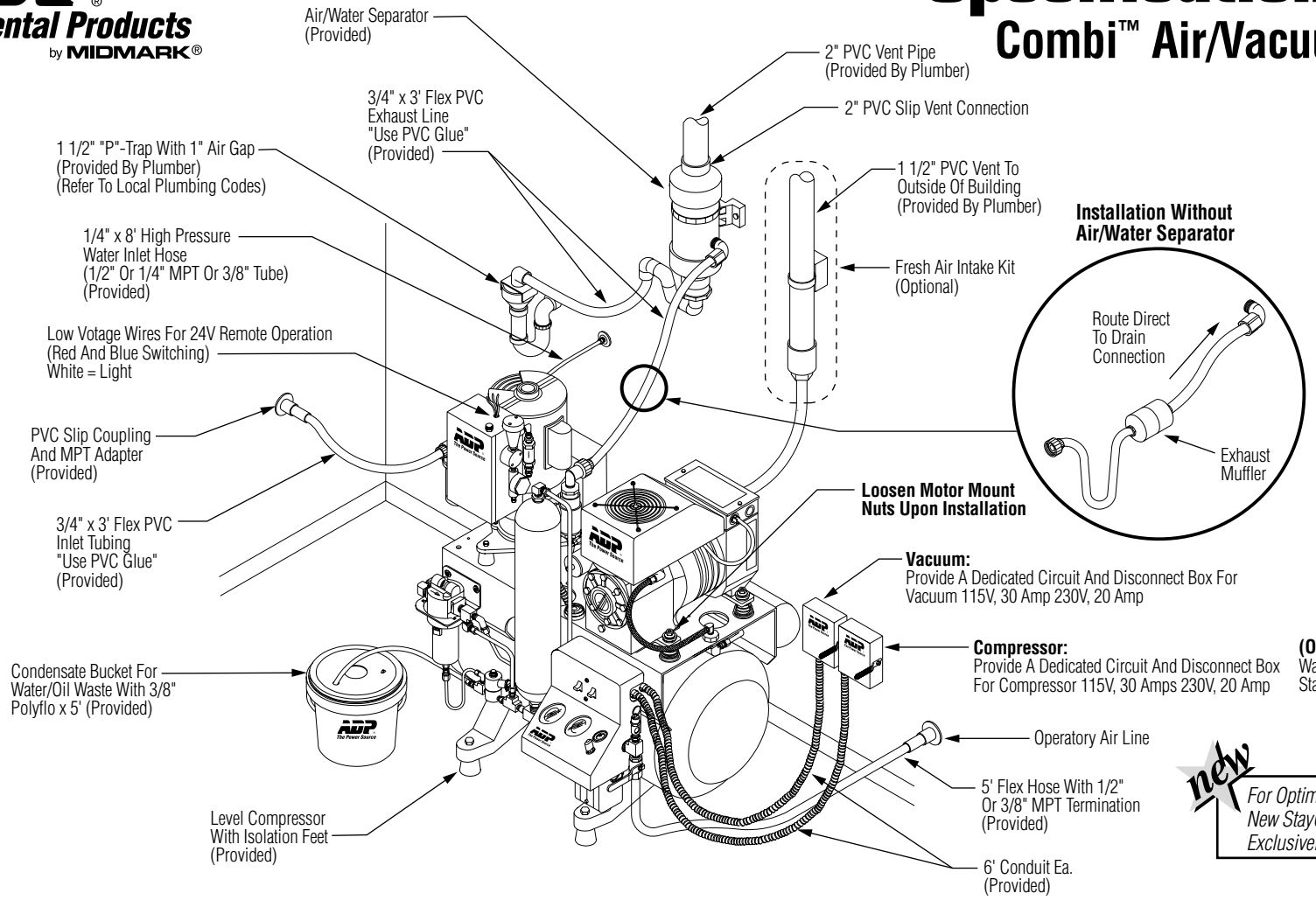
Apollo Dental Products by MIDMARK®

Specification Sheet

Combi™ Air/Vacuum System


Air/Water Separator (Provided)
2" PVC Vent Pipe (Provided By Plumber)
2" PVC Slip Vent Connection
3/4" x 3' Flex PVC Exhaust Line "Use PVC Glue" (Provided)
1 1/2" "P"-Trap With 1" Air Gap (Provided By Plumber) (Refer To Local Plumbing Codes)
1 1/2" PVC Vent To Outside Of Building (Provided By Plumber)
Fresh Air Intake Kit (Optional)
1/4" x 8' High Pressure Water Inlet Hose (1/2" Or 1/4" MPT Or 3/8" Tube) (Provided)
Low Votage Wires For 24V Remote Operation (Red And Blue Switching) White = Light
PVC Slip Coupling And MPT Adapter (Provided)
3/4" x 3' Flex PVC Inlet Tubing "Use PVC Glue" (Provided)
Loosen Motor Mount Nuts Upon Installation
Vacuum: Provide A Dedicated Circuit And Disconnect Box For Vacuum 115V, 30 Amp 230V, 20 Amp
Compressor: Provide A Dedicated Circuit And Disconnect Box For Compressor 115V, 30 Amps 230V, 20 Amp
(Optional) ACACSC Wall Mounted 24V Compressor Starter Contactor
Condensate Bucket For Water/Oil Waste With 3/8" Polyflo x 5' (Provided)
Operatory Air Line
5' Flex Hose With 1/2" Or 3/8" MPT Termination (Provided)
Level Compressor With Isolation Feet (Provided)
6' Conduit Ea. (Provided)
Installation Without Air/Water Separator
Route Direct To Drain Connection
Exhaust Muffler

new *For Optimum Performance, Use The New StayClean™ Product Line Exclusively By ADP.*

NOTE: Some Local Codes Require A Reduced Pressure (RP) Backflow Preventor On the Incoming Water Line.
MODEL SHOWN: ACVL22D

Model	Max. Users	HP	SCFM @ 80 PSI	db-A	Volts	Hertz	Total Amps	Tank Size	Width	Depth	Height	Weight
ACVL21D	2	1	4.7	68	115	60 Hz	32	10 Gal.	23"	21"	33"	295 Lbs.
ACVL22D	2	1	4.7	68	208-230	60 Hz	16	10 Gal.	23"	21"	33"	295 Lbs.
ACVO21D	2	1	3.7	78	115	60 Hz	32	10 Gal.	23"	21"	33"	255 Lbs.
ACVL22D	2	1	3.7	78	208-230	60 Hz	16	10 Gal.	23"	21"	33"	255 Lbs.

Apollo Dental Products, Inc.
245 W. Dakota Ave. • Clovis, California 93612 • (559) 292-1444 • (800) 233-4151 • Fax (559) 292-1555 • Fax (800) 880-9412
www.apollodental.com

AMM40409 Rev. 2/00